FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED

Ī

ATTORNEY'S DOCKET NUMBER 122774

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/FR03/002696  $\frac{10/524775}{}$ 

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORIT	
PCT/FR03/002696	September 11, 2003	Septemb	
TITLE OF INVENTION	TION DEVICE WITH INTEGRAT	ED HOUS	

PCT/	FR03	3/002696	September 11, 2003	September 16, 2002			
ELEC	TRO	NVENTION MAGNETIC RADIATION DETEC OSED DETECTORS	TION DEVICE WITH INTEGRAT	ED HOUSING COMPRISING TWO			
		TS FOR DO/EO/US s OUVRIER-BUFFET, Damien M	OREL and Nicolas MASSONI				
Applic	cant h	erewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:			
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.					
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	$\boxtimes$	The US has been elected (Article 31).					
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
		a.  is attached hereto (required	only if not communicated by the Ir	iternational Bureau).			
		b. 🛮 has been communicated by	the International Bureau.				
		c. $\square$ is not required, as the applic	cation was filed in the United States	s Receiving Office (RO/US).			
6.	$\boxtimes$	An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))			
		a. 🛛 is attached hereto.					
		b. $\square$ has been previously submit	ted under 35 U.S.C. 154(d)(4).				
		c.	n was filed in English.				
7.		Amendments to the claims of the I	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))			
		a.   are attached hereto (require	ed only if not communicated by the	International Bureau).			
		b.  have been communicated by	by the International Bureau.				
		c.  have not been made; howe	ver, the time limit for making such	amendments has NOT expired.			
		d.	ill not be made.				
8.		An English language translation of	the amendments to the claims und	der PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.		An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).				
10.		An English language translation of (35 U.S.C. 371(c)(5)).	the annexes of the International P	reliminary Examination Report under PCT Article 36			
Item	s 11 t	o 20 below concern document(s)	or information included:				
11.	$\boxtimes$	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.	·			
12.		An assignment document for reco	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.			
13.	$\boxtimes$	A preliminary amendment.					
14.	$\boxtimes$	An Application Data Sheet under	37 CFR 1.76.				
15.		A substitute specification.					
16.		A power of attorney and/or change	e of address letter.				
17.		A computer-readable form of the s	sequence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.			
18.		A second copy of the published in	ternational application under 35 U.	S.C. 154(d)(4).			
19.		A second copy of the English lang	uage translation of the internationa	al application under 35 U.S.C. 154(d)(4).			
20	X	International Search Report.					

page 1 of 2			· · · · · · · · · · · · · · · · · · ·				
U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)  New U.S. National Stage of 5 24 7 7 5 CT/FR03/002696			ATTORNEY'S DOCKET NUMBER 122774				
21.   The following fees		<del></del>		CALCULATIONS	PTO USE ONLY		
21. 2 11.0 10.1011.11.19 1000							
BASIC NATIONAL FEE (37	CFR 1.492(a)):		\$ 300.00	\$300.00			
SEARCH FEE (37 CFR 1.4				\$400.00			
`							
International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00							
International search report	provided to USPTO n	o later than the time a	t which				
the search fee is paid	.,		\$ 400.00		1		
			4 500 00				
All situations not provided for	or above	***************************************	\$ 500.00	#200 00			
EXAMINATION FEE (37 CF	FR 1.492(c)(1)-(2)):			\$200.00			
International preliminary exa	amination rapart pror	pared by the LISPTO is	ne .				
IPEA and favorable as to no	ovelty, inventive step.	. and industrial applica	bility				
for all claims presented in the	ne application enterin	ng the national stage	\$ 100.00				
				•			
All situations not provided for	or above		\$ 200.00				
Surcharge of \$130.00 for fu earliest claimed priority date	rnishing the oath or o	declaration later than 3	so months from the	\$			
TOTAL PAGES OF	3 (37 OFK 1.432(e)).	<u> </u>					
APPLICATION OVER	÷ 50	= †	x 250 =	\$			
100 ( - 100)	. 00	<u>'</u>					
tround up to next intege							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
TOTAL CLAIMS	14- 20	= 0	x 50.00 =	\$			
INDEPENDENT CLAIMS	1- 3	= 0	x 200.00 =	\$			
MULTIPLE DEPENDENT C	LAIM(S)(if applicable	e)	+ 360.00 =	\$900.00			
		TOTAL OF ABOVE		\$900.00			
Applicant claims small reduced by ½.	entity status. See 37	CFR 1.27. The lees	indicated above are	<b>v</b>			
reduced by 72.	·		SUBTOTAL =	\$900.00			
Processing fee of \$130.00	for furnishing the Eng	lish translation later th	nan 30 months from	\$			
the earliest claimed priority	date (37 CFR 1.492)	(f)).					
			NATIONAL FEE =	\$900.00			
Fee for recording the enclo	sed assignment (37	CFR 1.21(h)). The ass	signment must be	\$			
accompanied by an approp	nate cover sneet (37	TOTAL F	EES ENCLOSED =	\$900.00			
		TOTALT	LLG LITOLOGED -	Amount to be			
				refunded:	\$		
				charged:	\$		
a M A check in the	amount of \$900.00 to	cover the above fees	is enclosed.				
a. 🖾 A check in the a	my Deposit Account	No. in the amou	unt of \$ to cover	the above fees. A du	uplicate copy of this		
sheet is enclosed.							
c.	oner is hereby author	ized to charge any add	ditional fees which ma	y be required, or cred	it any overpayment to		
Deposit Accour	nt No. <u>15-0461</u> . A du	iplicate copy of this sho ard. WARNING: Info	eet is enclosed. rmation on this form m	nay become nublic C	redit card		
d. Fees are to be information st	cnarged to a credit conculd not be include	ed on this form. Prov	ride credit card informa	ation and authorization	n on PTO-2038.		
NOTE: Where an appro	priate time limit un	der 37 CFR 1.495 has	not been met, a pet	ition to revive (37 CF	R 1.137(a) or (b))		
must be filed an	nd granted to restor	e the application to p	ending status	1/.			
SEND ALL CORRESPON				/ IA			
OLIFF & BERRIDO			NAME: WILL	am P. Berridge			
Customer Numbe	1. 20944			ON NUMBER: 30,0	)24		
			1		·= *		
Date February 16, 2005 NAME: Joel S. Armstrong					400		
			REGISTRATI	ON NUMBER: 36,4	130		